

## DESCRIPTION

Turbo Diesel LA 15W-40 is a versatile engine oil for diesel engines requiring API CG4 / SH performance or lower. Turbo Diesel LA 15W-40 is suitable for diesel, LPG and petrol engines, operating on or off highway.

# **SUMMARY OF BENEFITS**

- Turbo Diesel LA 15W-40 fully meets the API CG4/SH performance requirements, offering cost efficient rationalisation for some mixed fleets
- Turbo Diesel LA 15W-40 offers good soot control, reducing oil thickening and sludge deposits
- The 15W-40 viscosity provides wear protection at low ambient temperatures combining easy low temperature engine start-up and fast oil circulation to critical engine components, together with the high temperature protection provided by an SAE 40 Viscosity
- Turbo Diesel LA 15W-40 may also be used as a hydraulic uid in some mobile plant and meets the current Allison C4 transmission specification
- Experience has shown that CG4 (or higher) rated oils provide the best protection to LPG engines
- Can be used in both turbo and naturally aspirated diesel engines

#### **SUITABLE FOR**



## **SPECIFICATIONS**

- SAE VISCOSITY 15W-40
- API CG4/CF4/CF/SH
- ACEA E2 (OBS)
- MAN 271
- MERCEDES-BENZ SHEET 228.1
  BLANKET
- MACK EO-L / EO-L PLUS
- VOLVO VDS
- KOMATSU
- ALLISON C4
- CATERPILLAR TO-2

TURBO DIESEL LA	TEST METHOD	UNITS	RESULTS
DENSITY @ 15°C	ASTM D1298	kg/L	0.8722
KINEMATIC VISCOSITY			
@ 40°C	ASTM D445	cSt	118
@ 100°C	ASTM D445	cSt	15.3
VISCOSITY INDEX	ASTM D2270	-	135
POUR POINT	ASTM D97	°(	-15
FLASH POINT (COC)	ASTM D92	°C	230
TOTAL BASE NUMBER	ASTM D2896	mgKOH/g	8
SULPHATED ASH	ASTM D874	% mass	<]

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute any legal liability.

#### **STORAGE INSTRUCTIONS & HEALTH, SAFETY AND ENVIRONMENT INFORMATION**

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C. Health, safety and environmental information is provided for this product in the relevant Materials Safety Data Sheet, which can be obtained by contacting Gulf Western Oil on: 02 9673 9600.

#### **AVAILABLE PACK SIZES**

IBC - #30002B, 205LT - #30002, 20LT - #32002

**GULF WESTERN PREMIUM QUALITY LUBRICATING OILS (AUST) PTY LTD** 

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